## 12-09-1998



FORM PTO-1595

## 100917370

S. DEPARTMENT OF COMMERCE

(Rev. 6-93) OMB No 0651-0011 (exp 4/94)  RECORDATION FORMS Patent and Trademark Office PATENTS ONLY	
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
Name of conveying parties:	Name and address of receiving party(ies):
Hans Rudolph Muller	Name: AlliedSignal Inc.
. (	Internal Address:
Additional name(s) & party(ies) attached?  Yes  X No	P.O. Box 2245
3. Nature of conveyance:	Morristown, New Jersey 07962
X Assignment Merger	Street Address:
Security Agreement Change of Name	101 Columbia Road
Other	City: Morristown State: NJ Zip: 07962
Execution Date: 11/06/98	Additional name(s) & address(es)  Additional name(s) & address(es)  Yes X  No
4. Application number(s) or patent number(s): Attorn	ney Docket No.: <b>543-97-009</b>
If this document is being filed together with a new application is	, the execution date of the application
A. Patent Application No.(s)	B. Patent No.(s)
09/103,349	
Additional numbers attached?	Yes X No
5. Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved:
Name: Jeanne C. Suchodolski	1
Internal Address: AlliedSignal, Inc.	7. Total fee (37 CFR 3.41)\$ 40.00
P.O. Box 2245	Enclosed
Morristown, New Jersey 07962	Authorized to be charged to deposit account
Street Address:	Deposit account number:
101 Columbia Road	01-1113
City: Morristown State: NJ Zip: 07962	(Attach two duplicate copies of this page if paying by deposit account)
DO NOT USE	THIS SPACE
9. Statement and signature.  To the best of my knowledge and belief, the foregoing in true copy of the original document.  **To the best of my knowledge and belief, the foregoing in true copy of the original document.	information is true and correct and any attached copy is a
Michael S. Smith (39,563)	har 15505 Il 11/24/98
Name of Person Signing	Signature Date
Total number of pages including cover sheet, attachments, and document: 2	

Mail documents to be recorded with required cover sheet information to:

## ASSIGNMENT

Assignment before issue of Letters Patent

Allied File

543-97-009

WHEREAS,

I, Beat Muller, in my capacity as Personal Representative of the Estate of Hans Rudolf Muller, a resident of Switzerland, (hereinafter called the "Assignor") who invented certain new and useful improvements in

## "Premature Descent Into Terrain Visual Awareness Enhancement To EGPWS"

(hereinafter called the "invention") and which is found in U.S. Application naming the above inventor for the above titled invention and mailed via Express Mail, Express Mail Label No. EE592453476US on June 23, 1998, for which Assignor is making or has made application for LETTERS PATENT OF THE UNITED STATES.

AND WHEREAS, AlliedSignal Inc.. a corporation organized and existing under the laws of the State of Delaware, U.S.A., having a place of business at 101 Columbia Road, Morris Township, Morris County, New Jersey, U.S.A., hereinafter called the Assignee. is desirous of acquiring the entire right, title and interest in and to said invention within the United States of America and its territorial possessions and all foreign countries and any United States or foreign LETTERS PATENT that may be granted therefor.

NOW, THIS INDENTURE WITNESSETH, that for good and valuable considerations, the receipt whereof is hereby acknowledged. Assignor has assigned, sold and transferred, and does hereby assign, sell and transfer to the said Assignee the entire right, title and interest in and to the said invention, within the United States of America and its territorial possessions and all foreign countries and in and to any LETTERS PATENT of the United States and foreign countries, including utility models, inventor's certificates and like government grants, and all divisions, reissues, continuations and extensions thereof that may be granted therefor, and the right to apply for LETTERS PATENT in foreign countries with full benefit of such priorities as may now or hereafter be granted to Assignor by local laws or by treaty, including any international convention, for the protection of industrial property, together with the right to extend the protection of said U.S. LETTERS PATENT to the various territorial possessions now owned or which may be hereafter acquired by the United States of America, all said rights to be held and enjoyed by the Assignee for its own use and benefit, and for the use and benefit of its successors or assigns, to the full end of the term for which said LETTERS PATENT may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made. And Assignor does hereby request and authorize the Commissioner of Patents and Trademarks, U.S.A., to issue said U.S. LETTERS PATENT, when granted, in accordance with this assignment.

Assignor further covenants and agrees with the Assignee that Assignor has a full and unencombered tide to the invention hereby assigned, which title Assignor warrants unto the Assignee, and Assignor further agrees that Assignor will, without demanding any further consideration therefor, at the request but at the expense of the Assignee, do all lawful and just acts, including the execution and acknowledgment of instruments, that may be or become necessary for obtaining, sustaining, extending, ressuing or reexamining United States and foreign LETTERS PATENT or the like for the said invention, and for maintaining and perfecting the Assignee's right to said invention and LETTERS PATENT particularly in cases of interference, conflict, opposition and litigation.

IN TESTIMONY WHEREOF. I have hereunto set my hand this

6 day of November . 1998

Beat Muller

Witness

Date n

Witness

Date

1/100

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**RECORDED: 11/30/1998** 

PATENT REEL: 9618 FRAME: 0375